	File #	Original File Name
I	1	PAC2001_LNEL_SCP_GAS-NH3_20010816D18_V1.csv

	Principal Investigator Namelast first	Principal Investigator Affiliation	File Contents	As	Sampling Frequency Of Data in	Quality	Organization Acronym	Organization Name	Data Usage	Study Or Network Acronym	Network
NARSTO 2002/05/28 (2.301)	Sara	Atmospheric Science Program, Department of Geography, Indiana University	GAS_NH3 ; Ammonia-Gas	1 hour	Every hour	1		Canada	Meteorological Service of Canada, Environment Canada, 4905 Dufferin St., Toronto, Ont. Canada M3H 5T4	PAC2001	Pacific 2001

Country Code	State Or Province Code		Co-investigator Namelast first	Co-investigator Affiliation		Modification	Used To Create	Companion File Name format And	archive	Table Explanation Of Zero Or Negative Values	Table Explanation Of Reported Detection Limit Values
CA (CANADA)		Dr. Sara Pryor, Dept. of Geography, Indiana University, Bloomington, Indiana, United States of America, 47405 spryor@indiana.edu	None ; None		Greg Skelton, SKELTON TECHNICAL SERVICES INC	2004/11/01	MS Excel/ 2000	None ; 0			Not available

Table Explanation Of Reported Uncertainty		User	Table User Note3	User	Table	Table Focus
	The accuracy of the hourly ammonia average measurements is +/- 8% for concentrations above 50 nmoles/m3 and +/- 20% for concentrations below that level.	None			GAS_NH3	Surfacefixed

		State Province		Longitude:	above	elevation above		Site location	Measurement	Measurement		Study site	Lat lon
Site ID	Name	code	degree	degree	(m)	(m)	use	setting	start date	end date	measurements	ID	accuracy
PC01CABCLNEL	Langley	ВС	49.028900	-122.602500	1.5	94.0	Agricultural	Rural	2001/08/16	2001/09/02			

Flag: NARSTO	Description
H1	Historical data that have not been assessed or validated
M1	Missing value because no value is available
M2	Missing value because invalidated by data originator
V0	Valid value
V1	Valid value but comprised wholly or partially of below detection limit data
V2	Valid estimated value
V3	Valid interpolated value
V4	Valid value despite failing to meet some QC or statistical criteria
V5	Valid value but qualified because of possible contamination (e.g., pollution source, laboratory contamination source)
V6	Valid value but qualified due to non-standard sampling conditions (e.g., instrument malfunction, sample handling)
V7	Valid value but set equal to the detection limit (DL) because the measured value was below the DL

Volume standardization: **25 deg. C**; **ambient pressure** Sampling Height above ground (m): **1.5** Instrument name and model number: **Not available** Detection Limit: **0.01** 

Site Name: Langley, British Columbia Latitude: 49.0289 deg. Longitude: -122.6025 deg. Start Date: 2001-08-16 End Date: 2001-09-02

